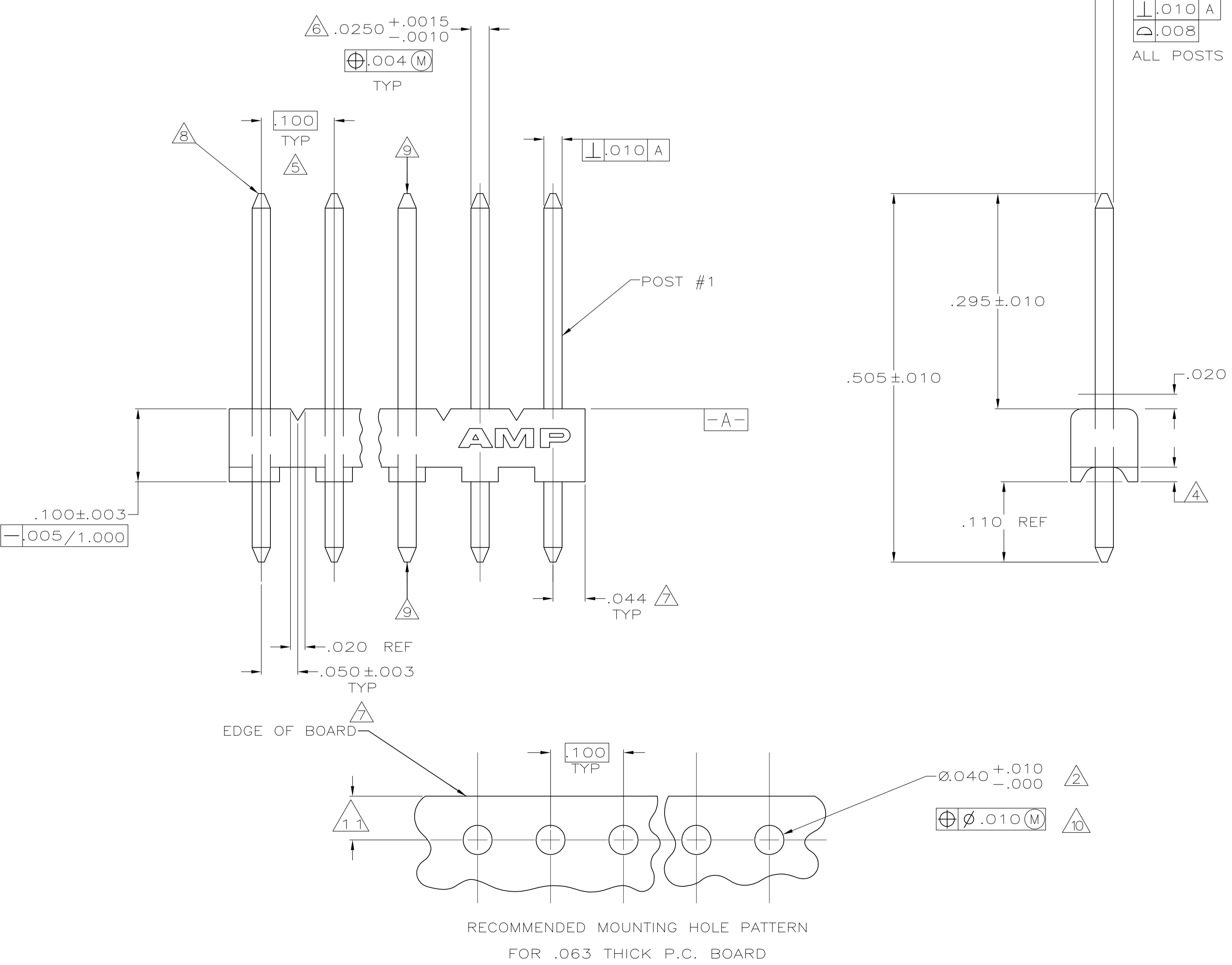
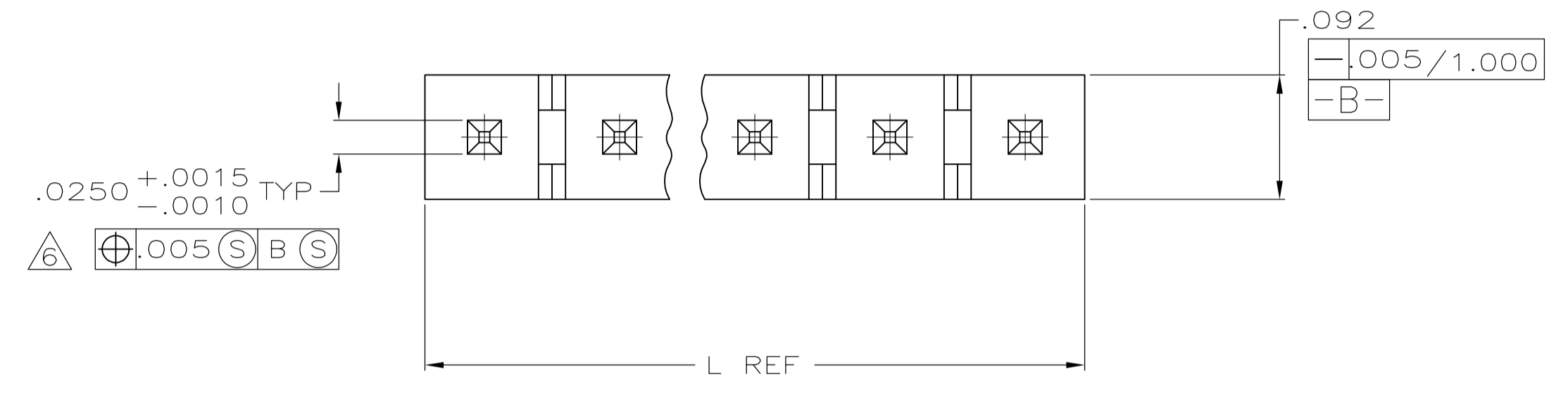


- 1 MATERIAL:
BASE: THERMOPLASTIC POLYESTER,UL 94V-0 (NATURAL).
POST: COPPER ALLOY (TIN OR TIN LEAD PLATED,.000150 MIN THK).
- 2 ONE HOLE MAY BE UNDERSIZED (.032-.035 DIA) FOR ASSEMBLY RETENTION DURING WAVE SOLDERING.
- 3 PARTS MUST COMPLY WITH AMP SOLDERABILITY SPEC 109-11-2.
- 4 PLASTIC AROUND POST PERMISSIBLE IN THIS AREA ONLY.
- 5 DIMENSION APPLIES WHEN HEADER IS HELD FLAT.
- 6 MEASURED AT $-A-$
- 7 COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
- 8 RADIUS AT TIP PERMITTED, BOTH ENDS.
- 9 POST MUST WITHSTAND 3.0 LB MIN AXIAL FORCE IN BOTH DIRECTIONS WITHOUT DISLODGING.
- 10 SOLDER SIDE OF BOARD IS SHOWN.
- 11 DIMENSION SHOULD BE .060 MIN WHEN MATING WITH A MTA 100 CONNECTOR ASSEMBLY OR A CST 100 CONNECTOR.
- 12. AMP LOGO MAY OR MAY NOT APPEAR ON MOLDING HOUSING.



YES

28	2.788	70.82	28	5-644456-8
27	2.688	68.28	27	5-644456-7
26	2.588	65.74	26	5-644456-6
25	2.488	63.20	25	5-644456-5
24	2.388	60.66	24	5-644456-4
23	2.288	58.12	23	5-644456-3
22	2.188	55.58	22	5-644456-2
21	2.088	53.04	21	5-644456-1
20	1.988	50.50	20	5-644456-0
19	1.888	47.96	19	4-644456-9
18	1.788	45.42	18	4-644456-8
17	1.688	42.88	17	4-644456-7
16	1.588	40.34	16	4-644456-6
15	1.488	37.80	15	4-644456-5
14	1.388	35.26	14	4-644456-4
13	1.288	32.72	13	4-644456-3
12	1.188	30.18	12	4-644456-2
11	1.088	27.64	11	4-644456-1
10	.988	25.10	10	4-644456-0
9	.888	22.56	9	3-644456-9
8	.788	20.02	8	3-644456-8
7	.688	17.48	7	3-644456-7
6	.588	14.94	6	3-644456-6
5	.488	12.40	5	3-644456-5
4	.388	9.86	4	3-644456-4
3	.288	7.32	3	3-644456-3
2	.188	4.78	2	3-644456-2

NO

LEADFREE	NO. OF POSTS	IN	MM	NO. OF CIRCUITS
		L		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN S. CARPENTER 23MAY2003	TE Connectivity
0 PLC ±	1 PLC ±	23MAY2003	
2 PLC ±	3 PLC ±	23MAY2003	NAME: MTA-100 HEADER ASSEMBLY,NARROW, .025 SQUARE STRAIGHT POST, TIN PLATED
4 PLC ±	ANGLES ±		APPLICATION SPEC
MATERIAL	FINISH	WEIGHT	SIZE: A1
		CUSTOMER DRAWING	SCALE: 10:1

RESTRICTED TO: 1 OF 1 REV D2

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